```
(c) 2006 The Gale Group
File 638:Newsday/New York Newsday 1987-2006/Jan 27
         (c) 2006 Newsday Inc.
File 641:Rocky Mountain News Jun 1989-2006/Jan 30
         (c) 2006 Scripps Howard News
File 647:CMP Computer Fulltext 1988-2006/Feb W1
         (c) 2006 CMP Media, LLC
File 649: Gale Group Newswire ASAP (TM) 2006/Jan 25
         (c) 2006 The Gale Group
File 654:US Pat.Full. 1976-2006/Jan 26
         (c) Format only 2006 Dialog
File 702:Miami Herald 1983-2006/Jan 27
         (c) 2006 The Miami Herald Publishing Co.
File 703:USA Today 1989-2006/Jan 27
         (c) 2006 USA Today
File 706: (New Orleans) Times Picayune 1989-2006/Jan 30
         (c) 2006 Times Picayune
File 707: The Seattle Times 1989-2006/Jan 29
         (c) 2006 Seattle Times
File 710: Times/Sun. Times (London) Jun 1988-2006/Jan 30
         (c) 2006 Times Newspapers
File 714: (Baltimore) The Sun 1990-2006/Jan 30
         (c) 2006 Baltimore Sun
File 719: (Albany) The Times Union Mar 1986-2006/Jan 26
         (c) 2006 Times Union
File 728:Asia/Pac News 1994-2005/Dec W2
         (c) 2005 Dialog
File 739: The Fresno Bee 1990-2006/Jan 27
         (c) 2006 The Fresno Bee
File 781:ProQuest Newsstand 1998-2006/Jan 30
         (c) 2006 ProQuest Info&Learning
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 929: Albuquerque Newspapers 1995-2005/Jul 31
         (c) 2005 Albuquerque Pub Co.
File 990:NewsRoom Current Aug 1 -2006/Jan 29
         (c) 2006 Dialog
File 991:NewsRoom 2005 Jan 1-2005/Jun 30
         (c) 2005 Dialog
File 992:NewsRoom 2004 Jan 1-2004/Dec 31
         (c) 2005 Dialog
File 993:NewsRoom 2003
         (c) 2005 Dialog
File 994:NewsRoom 2002
         (c) 2005 Dialog
File 995:NewsRoom 2001
         (c) 2005 Dialog
Set
        Items
                Description
S1
          158
                (STAMP? OR INDICIA) (7N) SELF (4N) (VERIF? OR AUTHENTICAT?)
S2
          120
                RD (unique items)
S3
     17437546
                ELECTRONIC OR ELECTRONCALLY OR DIGITALLY OR DIGITAL OR DIG-
             ITALI?ED
S4
            6
                S2 (6N) S3
```

4/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

01917463 05-68455

Reel to real: Should you believe what you see?

Harts, Dean M

Defense Counsel Journal v66n4 PP: 514-524 Oct 1999

ISSN: 0895-0016 JRNL CODE: ISC

WORD COUNT: 6658

...TEXT: and where, providing unparalleled safeguards to data file authenticity.69 This process adds an information stamp, making the file self - authenticating.

F. Digital Signature Acceptance

Many of the above-mentioned authentication methods are gaining global acceptance. Digital signatures...

4/3, K/2 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

12209762 Supplier Number: 131550333 (USE FORMAT 7 FOR FULLTEXT)
CIC Announces SignatureOne; CIC's SignatureOne(TM) and Sign-it(R) Software
to Offer the Broadest Range Of Electronic Signature Capabilities
Available on the Market.

PR Newswire, pNA

Jan 28, 2004

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1016

... signature stamping, handwritten biometric signature capture, fingerprint capture and verification, voice signing, PIN/Password, and self certified digital certificates. A series of Application Program Interfaces ("APIs") will also be available for easily integrating...

4/3,K/3 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

33527742 (USE FORMAT 7 OR 9 FOR FULLTEXT)

CIC Announces SignatureOne

PR NEWSWIRE (US)

January 28, 2004

JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 947

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... signature stamping, handwritten biometric signature capture, fingerprint capture and verification, voice signing, PIN/Password, and self certified digital certificates. A series of Application Program Interfaces ("APIs") will also be available for easily integrating...

4/3,K/4 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

11538825 SUPPLIER NUMBER: 57749097 (USE FORMAT 7 OR 9 FOR FULL TEXT) Reel to real: should you believe what you see?(computer-generated evidence) Harts, Dean M.

Defense Counsel Journal, 66, 4, 514

Oct, 1999

ISSN: 0895-0016 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 7116 LINE COUNT: 00583

... and where, providing unparalleled safeguards to data file authenticity.(69) This process adds an information stamp, making the file self - authenticating.

F. Digital Signature Acceptance

Many of the above-mentioned authentication methods are gaining global acceptance. Digital signatures...

4/3,K/5 (Item 1 from file: 654)

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2006 Dialog. All rts. reserv.

6225561 \*\*IMAGE Available

Derwent Accession: 2005-603906

UTILITY

## Self-authenticating documents

Inventor: Alasia, Alfred V., Lake Worth, FL, US

Alasia, Alfred J., Royal Palm Beach, FL, US

Alasia, Thomas C., Lake Worth, FL, US

Assignee: Graphic Security Systems Corporation, (02), Lake Worth, FL, US Correspondence Address: J. MICHAEL MARTINEZ DE ANDINO ESQ.; HUNTON &

WILLIAMS, RIVERFRONT PLAZA, EAST TOWER, 951 EAST BYRD ST., RICHMOND, VA., 23219-4074, US

	Publication Number	Kind	Date	Application Number	Filing Date
Main Patent	US 20050184504	A1	20050825	US 2005108444	20050418
Continuation	PENDING			US 99267420	19990311

Fulltext Word Count: 8157
Description of the Invention:

...verification of the authenticity of the article. The self authenticating article may include the hidden **indicia** in one or more **digitally** produced latent images, each image being encoded in accordance with particular parameters with revelation of...

4/3,K/6 (Item 2 from file: 654)

DIALOG(R) File 654:US Pat.Full.

(c) Format only 2006 Dialog. All rts. reserv.

5491641 \*\*IMAGE Available

Derwent Accession: 2004-079825

Utility

CERTIFICATE OF CORRECTION

E/ Transaction authorization system

Inventor: Cook, David P., Dallas, TX
Liu, Gary G., Plano, TX

Assignee: Zix Corporation(02), Dallas, TX

Zix Corp

Examiner: Trammell, James P. (Art Unit: 361)

Assistant Examiner: Worjloh, Jalatee Law Firm: Fish & Richardson P.C.

	Publication			Application	Filing
	Number	Kind	Date	Number	Date
Main Patent	US 6675153	Α	20040106	US 99374073	19990812

Fulltext Word Count: 14290 Description of the Invention:

...server (i.e., central key server 105) for both time stamp certificate issuance and for verifying certain digital signature key attributes. Alternatively, the signatures can be self-authenticating by attaching a time stamp...

```
17437546
             ELECTRONIC OR ELECTRONCALLY OR DIGITALLY OR DIGITAL OR DIG-
             ITALI?ED
            6 S2 (6N) S3
? show files;ds
File
       9:Business & Industry(R) Jul/1994-2006/Jan 27
         (c) 2006 The Gale Group
      15:ABI/Inform(R) 1971-2006/Jan 30
File
         (c) 2006 ProQuest Info&Learning
File
      16:Gale Group PROMT(R) 1990-2006/Jan 30
         (c) 2006 The Gale Group
File
      20:Dialog Global Reporter 1997-2006/Jan 30
         (c) 2006 Dialog
File
    88:Gale Group Business A.R.T.S. 1976-2006/Jan 25
         (c) 2006 The Gale Group
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Jan 25
         (c) 2006 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Jan 30
         (c) 2006 The Gale Group
File 149:TGG Health&Wellness DB(SM) 1976-2006/Jan W3
         (c) 2006 The Gale Group
File 180: Federal Register 1985-2006/Jan 26
         (c) 2006 format only DIALOG
File 198:Health Devices Alerts(R) 1977-2006/Jan W2
         (c) 2006 ECRI-nonprft agncy
File 211:Gale Group Newsearch (TM) 2006/Jan 30
         (c) 2006 The Gale Group
File 258:AP News Jul 2000-2006/Jan 30
         (c) 2006 Associated Press
File 275:Gale Group Computer DB(TM) 1983-2006/Jan 30
         (c) 2006 The Gale Group
File 340:CLAIMS(R)/US Patent 1950-06/Jan 26
         (c) 2006 IFI/CLAIMS(R)
File 342:Derwent Patents Citation Indx 1978-05/200606
         (c) 2006 Thomson Derwent
File 345:Inpadoc/Fam.& Legal Stat 1968-2005/UD=200604
         (c) 2006 EPO
File 348:EUROPEAN PATENTS 1978-2005/Dec W04
         (c) 2006 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20051229,UT=20051222
         (c) 2005 WIPO/Univentio
File 351:Derwent WPI 1963-2006/UD,UM &UP=200606
         (c) 2006 Thomson Derwent
File 427:Fort Worth Star-Telegram 1993-2004/Feb 25
         (c) 2004 Fort Worth Papers
File 485:Accounting & Tax DB 1971-2006/Jan W3
         (c) 2006 ProQuest Info&Learning
File 494:St LouisPost-Dispatch 1988-2006/Jan 29
         (c) 2006 St Louis Post-Dispatch
File 613:PR Newswire 1999-2006/Jan 30
         (c) 2006 PR Newswire Association Inc
File 619:Asia Intelligence Wire 1995-2006/Jan 29
         (c) 2006 Fin. Times Ltd
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Jan 30
         (c) 2006 The Gale Group
File 624:McGraw-Hill Publications 1985-2006/Jan 30
         (c) 2006 McGraw-Hill Co. Inc
File 631:Boston Globe 1980-2006/Jan 27
         (c) 2006 Boston Globe
File 635:Business Dateline(R) 1985-2006/Jan 28
```

(c) 2006 ProQuest Info&Learning
File 636:Gale Group Newsletter DB(TM) 1987-2006/Jan 30

" 6/7/5 °

DIALOG(R) File 248: PIRA

(c) 2006 Pira International. All rts. reserv.

00679642 Pira Acc. Num.: 20263955

Title: Pocketing more profits: increasing productivity means understanding today's printing technologies

Authors: Bauer C

Source: Print. Impress. vol. 47, no. 11, Apr. 2005, pp 44, 46

ISSN: 0032-860X

Publication Year: 2005

Document Type: Journal Article

Language: English

Pira Subfiles: Printing and Publishing (PP)

Journal Announcement: 0507

Abstract: Pressrooms in the USA are benefiting from increased automation, in materials handling at both press ends and closed loop control on the presses themselves. The National Council for Skill Standards in Graphic Communications claims this is challenging in terms of training and education current and future workforces. Materials handling poses the most immediate challenge, followed by register, colour control and automated set up systems. The **Printing** Industries of America (PIA)/Graphic Arts Technical Foundation (GAFT), in agreement, states that productivity can only be improved with these technologies if operatives know how to use them. The Rochester Institute of Technology, NY, claims that enhanced performance is being achieved through computer integrated manufacturing (CIM). Industrial and quality improvement programmes, the most common being Lean Manufacturing and Six Sigma , can equally benefit productivity and profitability. Computer to plate (CTP) has allowed higher screen rulings or advanced options such as stochastic or frequency modulated (FM) screening. Job definition format (JDF) is likely to dominate in the pressroom of tomorrow. CTP workflows have shortened makereadies due to better fitting register and accurate dot gains. Makereadies are also shortened by CIP4 ink key presets from prepress. Closed loop colour reduces paper and labour costs. Companies embracing new technologies and making them work for their customers will actually thrive, but inevitably some printers will be left behind.

how files;ds File 610:Business Wire 1999-2006/Jan 30 (c) 2006 Business Wire. File 810:Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire File 476: Financial Times Fulltext 1982-2006/Jan 31 (c) 2006 Financial Times Ltd File 624:McGraw-Hill Publications 1985-2006/Jan 30 (c) 2006 McGraw-Hill Co. Inc File 634:San Jose Mercury Jun 1985-2006/Jan 28 (c) 2006 San Jose Mercury News 20:Dialog Global Reporter 1997-2006/Jan 30 (c) 2006 Dialog Set Items Description S1 2278199 ELECTRONIC OR AUTOMATIC S2 154684 STAMP S3 449 SELF(2N) (VERIF? OR AUTHENTICAT?) S4 10340 (DEDUCT? OR SUBTRACT? OR DEBIT) (3N) (FEE OR COST OR CHARGES) S5 40624 (ELECTRONIC? OR DIGITAL) (3N) DOCUMENT? S6 1240 INDICIA? **S**7 723 (S2 OR S6) (3N) (DIGITAL OR ELECTRONIC?) S8 0 S7 AND S3

S9

S10

4

2

S7 AND S4

S3(5N)(S2 OR S6)

10/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

01917463 05-68455

Reel to real: Should you believe what you see?

Harts, Dean M

Defense Counsel Journal v66n4 PP: 514-524 Oct 1999

ISSN: 0895-0016 JRNL CODE: ISC

WORD COUNT: 6658

...TEXT: and where, providing unparalleled safeguards to data file authenticity.69 This process adds an information stamp, making the file self - authenticating.

F. Digital Signature Acceptance

Many of the above-mentioned authentication methods are gaining global acceptance...

10/3,K/2 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2006 The Gale Group. All rts. reserv.

01108677 Supplier Number: 23695780

EIA gives approval to first EDIF tool

(Altera is first to be granted EDIF 300 self-verification approval)

Electronic Engineering Times, n 926, p 8

November 04, 1996

DOCUMENT TYPE: Journal; News Brief ISSN: 0192-1541 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 86

TEXT:

...its Max+Plus II EDIF readers and writers and can thus use the EDIF 300 self - verification " stamp " of approval.

Under the model, vendors register their testing process and conforming products. A product...

10/3,K/3 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

03447366 Supplier Number: 47102487 (USE FORMAT 7 FOR FULLTEXT)
CABINET OFFICE -- OFFICE OF PUBLIC SERVICE: Freeman announces new

deregulation measures

M2 Presswire, pN/A

Feb 5, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1032

flexibility.

Weights and Measures Act 1985: to allow manufacturers of weights and measures equipment to **self verify** and pre-**stamp** the equipment, and to allow third parties to test the equipment. Savings to manufacturers of...

10/3,K/4 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04663493 Supplier Number: 46863187 (USE FORMAT 7 FOR FULLTEXT) EIA gives approval to first EDIF tool

Electronic Engineering Times, p8

Nov 4, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 91

(USE FORMAT 7 FOR FULLTEXT) TEXT:

...Plus II EDIF readers and writers and can thus use the EDIF 3 0 0 self - verification " stamp " of approval.

10/3,K/5 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

11538825 SUPPLIER NUMBER: 57749097 (USE FORMAT 7 OR 9 FOR FULL TEXT) Reel to real: should you believe what you see?(computer-generated evidence) Harts, Dean M.

Defense Counsel Journal, 66, 4, 514

Oct, 1999

ISSN: 0895-0016 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 7116 LINE COUNT: 00583

... and where, providing unparalleled safeguards to data file authenticity. (69) This process adds an information **stamp**, making the file **self** - **authe**nticating.

F. Digital Signature Acceptance

Many of the above-mentioned authentication methods are gaining global acceptance...

10/3,K/6 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

08340340 SUPPLIER NUMBER: 17890454 (USE FORMAT 7 OR 9 FOR FULL TEXT) EDIF ANNOUNCES SELF VERIFICATION STAMP FOR EDIF V3 0 0 PR Newswire, p1218SJM001

Dec 18, 1995

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 599 LINE COUNT: 00060

EDIF ANNOUNCES SELF VERIFICATION STAMP FOR EDIF V3 0 0 ... the customer and allows more visibility to EDA vendors committed to greater interoperability."

The EDIF Self Verification Stamp represents a willingness to work towards an industry goal of improved interoperability of products from

...a vendor registers their testing process and their conforming products. A product displaying the EDIF **Self Verification Stamp** indicates that the vendor asserts it has an adequate testing process to be compliant with

...additional processes to move toward interoperability.

For Information

EDA vendors may immediately apply for the Self Verification Stamp

by contacting Ms. Patti Rusher of the EIA. She may be reached at 703-907

...

show files;ds File 15:ABI/Inform(R) 1971-2006/Jan 30 (c) 2006 ProQuest Info&Learning 9:Business & Industry(R) Jul/1994-2006/Jan 27 (c) 2006 The Gale Group File 275:Gale Group Computer DB(TM) 1983-2006/Jan 30 (c) 2006 The Gale Group File 621:Gale Group New Prod. Annou. (R) 1985-2006/Jan 30 (c) 2006 The Gale Group File 636:Gale Group Newsletter DB(TM) 1987-2006/Jan 30 (c) 2006 The Gale Group File 16:Gale Group PROMT(R) 1990-2006/Jan 30 (c) 2006 The Gale Group File 160:Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group File 148:Gale Group Trade & Industry DB 1976-2006/Jan 30 (c)2006 The Gale Group Set Description Items S1 3861639 ELECTRONIC OR AUTOMATIC S2 86196 STAMP S3 1099 SELF(2N) (VERIF? OR AUTHENTICAT?) S4 16962 (DEDUCT? OR SUBTRACT? OR DEBIT) (3N) (FEE OR COST OR CHARGES) S5 91803 (ELECTRONIC? OR DIGITAL) (3N) DOCUMENT? S6 3435 INDICIA? S7 1776 (S2 OR S6) (3N) (DIGITAL OR ELECTRONIC?) S8 0 S7 AND S3 S9 9 S7 AND S4

S10

6

S3 (5N) (S2 OR S6)

## 

Set	Items	Description			
S1	5719	ELECTRONIC OR AUTOMATIC			
S2	63	STAMP			
S3	6	SELF(2N)(VERIF? OR AUTHENTICAT?)			
S4	2	(DEDUCT? OR SUBTRACT? OR DEBIT) (3N) (FEE OR COST OR CHARGES)			
S5	344	(ELECTRONIC? OR DIGITAL) (3N) DOCUMENT?			
S6	. 2	INDICIA?			
S7	2	(S2 OR S6)(3N)(DIGITAL OR ELECTRONIC?)			
S8	0	S7 AND S3			
S9	0	S7 AND S4			
S10	0	S3 (5N) (S2 OR S6)			
?					

```
File 35:Dissertation Abs Online 1861-2006/Jan
         (c) 2006 ProQuest Info&Learning
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 65:Inside Conferences 1993-2006/Jan W5
         (c) 2006 BLDSC all rts. reserv.
File
       2:INSPEC 1898-2006/Jan W2
         (c) 2006 Institution of Electrical Engineers
File 144: Pascal 1973-2006/Jan W2
         (c) 2006 INIST/CNRS
File 474: New York Times Abs 1969-2006/Jan 29
         (c) 2006 The New York Times
File 475: Wall Street Journal Abs 1973-2006/Jan 27
         (c) 2006 The New York Times
      99: Wilson Appl. Sci & Tech Abs 1983-2005/Dec
         (c) 2006 The HW Wilson Co.
Set
        Items
                Description
S1
      1194942
                ELECTRONIC OR AUTOMATIC
S2
         8103
                STAMP
S3
          627
                SELF(2N) (VERIF? OR AUTHENTICAT?)
                (DEDUCT? OR SUBTRACT? OR DEBIT) (3N) (FEE OR COST OR CHARGES)
S4
          498
S5
        12472
                (ELECTRONIC? OR DIGITAL) (3N) DOCUMENT?
S6
          527
                INDICIA?
S7
           72
                (S2 OR S6) (3N) (DIGITAL OR ELECTRONIC?)
S8
            0
                S7 AND S3
S9
            0
                S7 AND S4
S10
            0
                S3 (5N) (S2 OR S6)
```

how files; ds